UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

04/30/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER

VIJAYAKUMAR, KALLAMBELLA M

ART UNIT

PAPER NUMBER

1751

DATE MAILED: 04/30/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,006	12/28/2001	Hitoshi Shindo	461-43	3756

TITLE OF INVENTION: PRODUCTION METHOD FOR LAMINATE TYPE DIELECTRIC DEVICE AND ELECTRODE PASTE MATERIAL

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1330	\$300	\$1630	07/30/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>			
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	nsmitting the ISSUE Patent, advance ord in Block 1, by (a)	E FEE and PUE lers and notifica specifying a ne	BLICATION FEE (if requirements of maintenance fees we correspondence address	nired). Blocks I through 4 will be mailed to the curren; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	p with any corrections or u	ise Block 1)	Note: A certificate of Fee(s) Transmittal. The	mailing can only be used this certificate cannot be used	for domestic mailings of the for any other accompanying
23117 7:	590 04/30/2004			papers. Each addition have its own certificat	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must
NIXON & VANI 1100 N GLEBE RO 8TH FLOOR	-			Ce	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE addres: PTO, on the date indicated be	smission
ARLINGTON, VA	22201-4714			transmitted to the USI	TO, on the date indicated be	low.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,006	12/28/2001		Hitoshi Shir	ndo	461-43	3756
TITLE OF INVENTION: P.	RODUCTION METHOD FO	OR LAMINATE TY	PE DIELECTR	C DEVICE AND ELECT	RODE PASTE MATERIAL	
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	07/30/2004
EXAM	IINER	ART UNIT	Г	CLASS-SUBCLASS]	
VIJAYAKUMAR, I	KALLAMBELLA M	1751		252-518100		
CFR 1.563). ☐ Change of corresponde Address form PTO/SB/12 ☐ "Fee Address" indicati	e address or indication of "Forence address (or Change of C22) attached. on (or "Fee Address" Indicator more recent) attached. Use	Correspondence	names of up agents OR, al- firm (having a agent) and the	to 3 registered patent a ternatively, (2) the name is a member a registered names of up to 2 regist gents. If no name is lister	ttorneys or 1 of a single attorney or 2 ered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI	an assignee is identified bel d to the USPTO or is being s EE	low, no assignee dat submitted under sepa (B)	ta will appear on arate cover. Com RESIDENCE: ((the patent. Inclusion of a pletion of this form is NO CITY and STATE OR CO	ssignee data is only appropri Γ a substitute for filing an ass UNTRY)	ignment.
4a. The following fee(s) are		<u>-</u>	Payment of Fee(,-	orporation of other private g	Toup entity a government
☐ Issue Fee		C	A check in the	amount of the fee(s) is end	closed.	
☐ Publication Fee			•	edit card. Form PTO-2038		
☐ Advance Order - # of 0	Copies		The Director in The Deposit Account		narge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee (i	if any) or to re-ap	oply any previously paid is	ssue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be acce ent; or the assignee tent and Trademark	epted from anyo or other party Office.	ne in		
obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner Under the Paperwork Research	tion is required by 37 CFR by the public which is to five the public which is to five the public which is to five the public which is governed by 35 U.S.C. I east to complete, including gard to the USPTO. Time will the amount of time your his burden, should be sent to other the public than the public	le (and by the USP 22 and 37 CFR 1.14 athering, preparing, a 1 vary depending up equire to complete to the Chief Informa of Commerce, Ale TED FORMS TO ginia 22313-1450. Dersons are required	TO to process) i. This collection and submitting t pon the individu this form and/ ation Officer, U. exandria, Virgin THIS ADDRES	an is he all or s.		
conection of information u	nless it displays a valid OME	o control number.		1		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,006	10/029,006 12/28/2001		Hitoshi Shindo	461-43	3756
23117	7590	04/30/2004		EXAM	INER
NIXON & VA		YE, PC		VIJAYAKUMAR, K	ALLAMBELLA M
1100 N GLEBI 8TH FLOOR	E ROAD			ART UNIT	PAPER NUMBER
ARLINGTON, VA 22201-4714		1-4714		1751	
				DATE MAILED: 04/30/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.